Crop Weather Report

Released: 2:00 p.m., MDT, October 03, 2005 For the Week Ending: October 02, 2005

Issued: Weekly: April-October Monthly: November-March

USDA, NATIONAL AGRICULTURAL STATISTICS SERVICE

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Agricultural Summary

There were 5.6 days suitable for field work during the week.

Montana experienced high temperatures in the low 80s last week. Culbertson and Glendive tied with a high temperature of 91 degrees. The lows for the state were mainly in the low 20s. Wisdom had the low temperature of 17 degrees. The 20s. Wisdom had the low temperature of 1/ degrees. The state experienced precipitation across the state last week, with snow in the higher elevations. West Glacier received the most moisture last week with 3.54 inches of precipitation. Topsoil moisture is 28% adequate and surplus, decreasing from last week's 30%, and below last year's 44%, but above the five-year average of 26%. Subsoil moisture is 22% adequate and surplus, increasing from last week's 19%, below last year's 26%, but above the five-year average of 15%.

The weather outlook for the week of October 10th through October 16th is for above normal temperatures and near normal precipitation west of the divide and above normal temperatures and below normal precipitation east of the divide. State normals for temperatures are highs in the mid 50s to mid 60s, and lows in the mid 20s to 40.

Soil Moisture	This	Last	Last	5 Yr
Condition	Week	Week	Year	Avg.
Topsoil Moisture Very Short Short Adequate Surplus Subsoil Moisture	31	21	20	35
	41	49	36	39
	28	29	41	25
	0	1	3	1
Very Short	36	31	39	50
Short	42	50	35	35
Adequate	22	18	24	14
Surplus	0	1	2	1

Days Suitable	This	Last	Last	5 Yr
For Fieldwork	Week	Week	Year	Avg.
Days	5.6	6.0	6.3	6.3

Field Crops Report

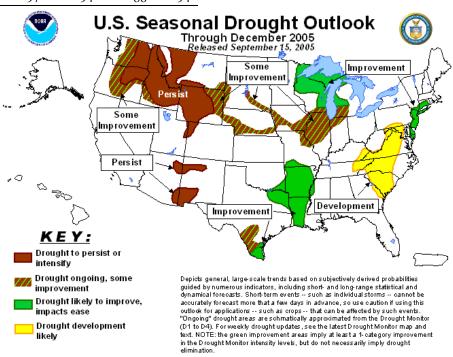
Winter wheat emerged at 17% is behind last year's 39% and the five-year average of 23%. Winter wheat seeding is 74% planted behind last year's 83%, but ahead of the five-year planted behind last year's 83%, but ahead of the five-year average of 67%. Durum wheat harvested is near completion at 97%, well ahead of last year's 67%, and just ahead of the five-year average of 92%. Barley harvested, at 98%, is just behind last year's 99%, but the same as the five-year average. Dry bean harvest is 82%, ahead of the 80% five-year average, and ahead of last year's 75%. Alfalfa hay second cutting is 99%, ahead of last year's 98%, but the same as the five-year average. Other hay second cutting is 97%, ahead of last year's 86%, and the five-year average of 94%.

Crop Progress	This Week	Last Week	Last Year	5 Yr Avg.	
Winter Wheat					
Planted	74	71	83	67	
Emerged	17	10	39	23	
Durum Wheat					
Harvested	97	96	67	92	
Barley					
Harvested	98	97	99	98	
Dry Beans					
Harvested	82	81	75	80	
Hay – Second Cutting					
Alfalfa Hay	99	98	98	99	
Other Hay	97	94	86	94	

Livestock Report

Range and pasture feed conditions were reported 10% very poor, 16% poor, 42% fair, 30% good, and 2% excellent. Last year's range and pasture feed conditions were 22% very poor, 24% poor, 33% fair, 18% good and 3% excellent. Ranchers have moved 42% of cattle and calves, and 39% of sheep and lambs off summer ranges.

Range and Pasture Feed Condition	This Week	Last Week	Last Year	5 Yr Avg.
Very poor	10	10	22	32
Poor	16	22	24	31
Fair	42	39	33	26
Good	30	26	18	10
Excellent	2	3	3	1
Movements From				
Summer Ranges				
Cattle & Calves	42	37	43	48
Sheep & Lambs	39	33	49	51



Weather Information for the Week ending 10/02/2005

	The Week ending 10/02/200					Precipitation							
Station ID	Te Hi	mperatu LOW	re AVG	GD B50	Ds DFN	This \ Total	Week DFN	A _l Total	oril 1 to Da	ate %NRM	Octobe Total	r 1, 2004 DFN	to Date %NRM
NORTHWEST				,				,	•				
Alberton	75	32	52	22	+0	0.32	+0.11	10.14	+2.33	130	15.32	+1.79	113
Anaconda	73	25	51	20	+7	0.26	-0.02	11.09	+0.73	107	14.82	+0.18	101
Clinton	74	27	50	14	-8	0.38	+0.17	14.69	+6.88	188	21.43	+7.90	158
Corvallis	76	34	55	43	+24	0.15	-0.10	7.92	+0.32	104	9.73	-3.61	73
Creston	70 75	29 25	50 52	17 23	+1 +13	1.08 0.46	+0.71 +0.25	14.62 9.62	+2.81 +1.73	124 122	20.39 11.09	+0.33 +0.34	102 103
Deer Lodge	75	25 25	52 50	23	+13	0.46	+0.25 -0.12	9.62 6.95	+1.73 -1.61	122 81	8.67	+0.34 -4.75	65
Drummond Hamilton	76 76	25 31	54	32	+13	0.12	-0.12 -0.18	5.96	-1.61 -1.64	78	7.32	-4.75 -6.02	55
Kalispell	71	29	51	23	+7	0.65	+0.43	11.13	+2.11	123	16.56	-0.02	100
Missoula	73	35	55	41	+19	0.13	-0.08	8.73	+0.92	112	11.71	-1.82	87
Olney	68	22	45	4	-7	0.63	+0.35	12.40	+1.63	115	19.70	-3.46	85
Polson	71	31	54	32	+6	2.45	+2.16	13.32	+3.18	131	18.37	+1.61	110
St Ignatius	76	34	54	35	+11	0.65	+0.32	12.60	+2.10	120	16.98	+0.24	101
Seeley lake	71	32	54	32	+16	0.25	-0.03	9.52	+0.19	102	18.03	-3.65	83
Sula	76	25	51	16	+4	0.42	+0.14	11.35	+1.30	113	13.20	-3.14	81
Superior	76	33	55	40	+10	1.15	+0.93	9.87	+1.81	122	15.19	-1.47	91
Swan Lake	72	28	49	10	-5	1.96	+1.49	17.34	+4.84	139	31.59	+3.00	110
Thompson Falls	79	31	53	28	-5	2.14	+1.86	8.17	-1.07	88	14.62	-8.49	63
West Glacier	70	27	49	8	-7	3.54	+3.06	18.39	+5.00	137	34.71	+5.44	119
NORTH CENTRAL		00	- 4		40	0.00	0.00		0.40	0.4	0.04	0.74	00
Chester	75	22	54	38	+13	0.22	+0.08	7.78	-0.49	94	9.94	-0.74	93
Chinook	79	25	53	40	+10	0.38	+0.11	9.40	-0.33	97	11.80	-0.65	95
Choteau	74	26	56	46	+12	0.15	-0.02	9.47	+0.83	110	11.98	+1.38	113
Cut Bank Ft Assinniboine	72 81	27 29	54 55	45 47	+23 +13	0.25 0.36	+0.08 +0.12	12.42 9.30	+2.92 +0.23	131 103	13.68 11.36	+1.85 -0.72	116 94
Fort Benton	76	29 26	55	47	+13	0.38	+0.12 +0.14	9.30 8.37	+0.23 -1.95	81	12.33	-0.72 -2.11	94 85
Goldbutte	73	20 27	54	35	+10	0.36	-0.02	12.41	+2.04	120	15.45	+2.11 +2.35	118
Harlem	73 79	23	55	43	+13	0.25	+0.21	9.88	+0.78	109	13.43 M	12.33 M	M
Havre	81	28	58	72	+41	0.14	-0.08	8.14	-0.09	99	9.65	-1.56	86
Malta	78	32	58	61	+34	0.43	+0.22	11.57	+1.51	115	13.47	+0.79	106
Rudyard	78	22	53	39	+3	0.36	+0.07	7.76	-2.82	73	10.30	-3.64	74
Turner	78	25	57	55	+28	0.13	-0.08	8.74	-1.32	87	10.75	-1.93	85
Valier	72	27	56	49	+19	0.23	+0.02	10.40	+0.57	106	12.49	+0.30	102
NORTHEAST						2 2 2	<u> </u>	44.00			40.11		
Bredette	82	26	57	56	+31	0.06	-0.17	11.36	+1.40	114	13.44	+1.21	110
Culbertson	91	29	57	54	+30	0.00	-0.32	12.52	+1.27	111	15.34	+1.38	110
Glasgow	81	30	58 64	68	+39	0.05	-0.16	7.78	-0.92	89	9.88	-1.12	90
Glendive	91 88	37 30	64 59	97 68	+61	0.00	-0.27 -0.26	10.44 12.32	-0.26 +2.22	98 122	13.21 14.10	-0.45 +1.03	97 108
Jordan Nashua	83	28	58	59	+34 +30	0.02 0.00	-0.26 -0.21	14.16	+2.22 +5.46	163	16.18	+1.03 +5.18	147
Opheim	74	19	53	38	+21	0.00	-0.21 -0.07	12.00	+2.26	123	13.07	+1.32	111
Plentywood	83	28	57	53	+32	0.00	-0.25	10.64	+0.66	107	12.87	+0.56	105
St Marie	77	30	57	58	+29	0.19	-0.02	9.68	+0.98	111	10.80	-0.20	98
Scobey	81	16	55	50	+25	0.30	+0.07	10.29	+0.33	103	12.46	+0.23	102
Sidney	88	32	60	77	+45	0.00	-0.28	12.28	+1.67	116	15.34	+1.62	112
Wolf Point	88	28	57	58	+26	0.00	-0.31	11.97	+0.29	102	13.06	-2.03	87
CENTRAL										_			
Cascade	75	26	54	35	+15	0.09	-0.24	13.48	+2.27	120	17.73	+2.80	119
Grass Range	81	30	60	73	+41	0.21	-0.07	11.35	-1.32	90	14.40	-2.44	86
Great Falls	75	31	56	53	+21	0.15	-0.06	11.22	+0.82	108	14.00	-1.27	92
Harlowtown	80	31	57	54	+26	0.14	-0.08	11.83	+1.40	113	14.29	+0.48	103
Helena	78	32	57	54	+30	0.20	-0.01	8.84	+0.62	108	10.89	-0.76	93
Lewistown	78	30	57	62	+39	0.29	+0.00	13.02	+0.17	101	16.20	-2.01	89
Martinsdale	80	26	54	34	+12	0.17	-0.07	12.04	+2.01	120	14.97	+1.62	112
Neihart	74	29	54	34	+16	0.22	-0.17	14.41	-0.01	100	19.92	-0.98	95
Rogers Pass	71	34	52	30	-1	0.00	-0.23	12.27	+2.43	125	15.85	+2.73	121
Roundup	87 82	31 27	61 55	75 43	+35 +26	0.25 0.05	-0.03 -0.16	13.94 10.69	+4.32 +0.93	145 110	17.03	+4.40	135 108
Ryegate Stanford	77	27 26	56	52	+27	0.03	-0.16 -0.11	10.09	-2.14	83	13.92 13.91	+1.03 -2.74	84
Townsend	78	28	55	42	+12	0.17	+0.13	11.85	-2.14 +3.37	140	13.62	-2.74 +2.29	120
Valentine	84	28 28	57	60	+29	0.09	-0.15	10.78	-0.45	96	12.65	-1.93	87
Wht Sulphur Spr	76	25	54	37	+22	0.36	+0.05	9.86	-0.43	92	12.41	-3.95	76
SOUTHWEST				1									. •
Boulder	74	22	52	28	+8	0.40	+0.19	9.62	+0.98	111	11.27	-0.47	96
Bozeman	80	28	57	52	+26	0.47	+0.05	13.84	+1.01	108	19.07	-0.22	99
Butte	73	27	52	27	+14	0.34	+0.11	10.08	+1.26	114	11.70	-0.45	96
Dillon	76	30	55	42	+20	0.24	+0.03	9.90	+1.93	124	11.52	+1.27	112
Ennis	75	25	54	36	+13	0.47	+0.19	10.15	+0.34	103	12.27	-1.04	92
Lakeview W Vollowstone	75 68	30 20	52	21	+11	0.19	-0.19	11.17	-1.19 +0.21	90	19.96 18.85	-0.50 -3.41	98 85
W Yellowstone Wisdom	73	20 17	44 49	2 16	-5 +9	0.16 0.48	-0.20 +0.25	11.26 9.09	+0.21 +1.47	102 119	18.85	-3.41 +0.36	103
SOUTH CENTRAL	/3	17	49	10	+9	0.40	10.23	J.US	r 1.47	113	11.70	10.30	103
Billings	86	40	62	87	+48	0.09	-0.19	10.34	+0.65	107	13.59	-1.56	90
Cooke City	64	23	44	0	-4	0.63	+0.17	15.75	+1.91	114	24.08	-1.60	94
Gardiner	74	35	58	55	+19	0.20	-0.01	7.35	+0.07	101	9.76	-0.95	91
Hardin	90	37	62	85	+51	0.18	-0.22	10.20	-0.32	97	12.78	-3.22	80
Huntley	90	31	57	52	+21	0.22	-0.11	12.64	+2.56	125	16.40	+2.15	115
Hysham	90	36	60	74	+33	0.07	-0.26	10.26	+0.56	106	12.47	-0.85	94
Jóliet	84	37	57	52	+18	0.09	-0.26	11.15	+0.05	100	14.99	-1.35	92
Livingston	82	28	59	71	+39	0.08	-0.27	11.47	+0.12	101	15.63	-0.12	99
Nye	81	34	61	81	+49	0.37	+0.02	15.68	+4.33	138	20.24	+4.49	129
	86	38	60	73	+41	0.35	+0.06	12.89	+2.19	120	17.04	+1.51	110
Rapelje	1	. .				0.40	. 0 . 4 =	40.45	. 0. 00		440-		400
SOUTHEAST	~ ~	34	58	62	+33	0.43	+0.15	12.45	+2.02	119	14.85	+1.21	109
SOUTHEAST Albion	90			60	+25	0.09	-0.23	18.83	+7.84	171	22.16	+7.69	153
SOUTHEAST Albion Baker	89	35	58							4 4 4	40 44		440
SOUTHEAST Albion Baker Broadus	89 89	35 39	62	83	+52	0.37	+0.09	14.21	+4.37	144	16.41	+2.65	119
SOUTHEAST Albion Baker Broadus Ekalaka	89 89 86	35 39 37	62 59	83 69	+52 +37	0.37 0.23	-0.14	14.21 15.43	+4.37 +2.67	121	18.95	+2.65 +2.21	113
SOUTHEAST Albion Baker Broadus Ekalaka Miles City	89 89 86 94	35 39 37 36	62 59 61	83 69 78	+52 +37 +38	0.37 0.23 0.03	-0.14 -0.25	14.21 15.43 11.54	+4.37 +2.67 +1.09	121 110	18.95 14.03	+2.65 +2.21 -0.10	113 99
SOUTHEAST Albion Baker Broadus Ekalaka	89 89 86 94 90	35 39 37 36 31	62 59 61 59	83 69 78 68	+52 +37 +38 +33	0.37 0.23 0.03 0.07	-0.14 -0.25 -0.25	14.21 15.43 11.54 14.61	+4.37 +2.67 +1.09 +3.62	121 110 133	18.95 14.03 17.64	+2.65 +2.21 -0.10 +3.17	113